



PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 19	5. no person			formation unless i	displays a valid OMB control number.		
TPANSMITTAI		Filing Date		_ 			
TRANSMITTAL FORM		First Named Inventor		December 11, 2001 Takahisa SUZUKI			
1 OKIN		Art Unit	2643				
		Examiner Name					
(to be used for all correspondence after initi	al filing)	Attorney Docket Number		Suhan NI			
Total Number of Pages in This Submission		Attorney Booker Namber	99999.112	99999.1126			
ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached Amendment/Reply After Final		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application		Appe- of Ap Appe- (Appe-	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information		
Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cl Remarks		Other below	s Letter Enclosure(s) (please Identify v): a and references with Englsih enslations and or equivalents		
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53							
Firm Name	ATURE	OF APPLICANT, ATT	ORNEY, C	RAGENI			
Akerman Senterfitt							
Signature Jean C. Edwards							
Printed name Jean C. Edwards, Esq.							
Date January 23, 2006		Reg. No.	41,728				
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature							
Typed or printed name				Date			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS, TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takahisa SUZUKI et al.

Group Art Unit: 2643

Application No.: 10/009,519

Examiner: Suhan NI

Filed: December 11, 2001

Customer No.: 57362

Confirmation No.: 4981

For:

FLAT ACOUSTIC CONVERSION DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sirs:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08A. It is requested that the information on Form PTO/SB/08A be considered during the prosecution of this application, and that the references be made of record and appear among the "References Cited" on any issued patent.

These references were cited in a July 5, 2005, Office Action issued by the Japanese Patent Office in connection with JP2001-502619, which is related to the above-referenced application.

The references are International Patent Application Publication No. WO 99/03304, submitted herewith with its English language abstract and English language equivalent (US 6,480,614), Japanese Patent Publication No. Hei 09-331596, submitted herewith with its English language abstract and English language equivalent (US 6,008,714), Japanese

Application No.: 10/009,519

Attorney Docket No. 99999.1126

Customer No.: 57362

Unexamined Utility Model Application Publication No. 2-98776, submitted herewith with its

English language translation, Japanese Unexamined Utility Model Application Publication

No. 62-161491, submitted herewith with its English language translation, and Japanese

Unexamined Utility Model Application Publication No. 60-45588, submitted herewith with

its English language translation.

Since this Information Disclosure Statement is being filed before the mailing date of a

first Office Action on the merits, no Statement under 37 C.F.R. §1.97(e) or fee under 37

C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do

not waive any right to take any action that would be appropriate to antedate or otherwise

remove any listed document as a competent reference against the claims of the present

application.

No fee is believed to be required. Should any fee be required, please charge any

deficiency to Deposit Account No. 50-0951.

Respectfully submitted,

Jean C. Edwards

Registration No. 41,728

Dean C. Excuranda

(57362)

AKERMAN SENTERFITT

801 Pennsylvania Avenue N.W.

Suite 600

Washington DC 20004

Telephone: 202-824-1719

Facsimile: 202-824-1791

Date: January 23, 2006

- 2 -



PTO/SB/08A (07-05)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known
Application Number	10/009,519
Filing Date	December 11, 2001
First Named Inventor	Takahisa SUZUKI
Art Unit	2643
Examiner Name	Suhan NI
Attorney Docket Number	99999 1126

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
nitials*	No.1	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
•		^{US-} 6,480,614 B1	11-12-2002	Denda et al.	
		^{US-} 6,008,714	12-28-1999	Okuda et al.	
		US-			
	<u> </u>	US-			
		US-			1
		ÚS-	-	 	-

		FOREI	GN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		JP 2-98776	08-07-1990	Toto Ltd.		V
		JP 62-161491	10-14-1987	Mitsubishi Electric Corp		V
		JP 60-45588	03-30-1985	Tokyo Sanyo Electric		V
		WO 99/03304	01-21-1999	Sonic Window Kabushiki		V
		JP Hei 09-331596	12-22-1997	Eipuro International KK		1

Examiner	
Examiner Date	
Signature Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.